

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Takaaki YANO

Group Art Unit: 2851

Appln. No.

: 10/603,774

Examiner:

Filed

: June 26, 2003

For

: FLASH DEVICE

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56, §1.97-1.98, Applicant hereby calls the following documents to the Examiner's attention:

Japanese Laid-Open Patent Publication No. 1-236504, which was published on September 21, 1989, together with English language patent family member U.S. Patent No. 5,160,192 to SUGAWARA, which issued on November 3, 1992;

Japanese Laid-Open Patent Publication No. 1-239540, which was published on September 25, 1989, together with an English language translation of the same;

Japanese Laid-Open Patent Publication No. 1-239541, which was published on September 25, 1989, together with an English language translation of the same;

Japanese Laid-Open Patent Publication No. 3-220537, which was published on September 27, 1991, together with an English language translation of the same; and U.S. Patent No. 6,598,986 to YANO, which issued on July 29, 2003.

P23524.A01

Applicant respectfully requests that the Examiner consider the above materials and cite

the patent documents and enclosed translations. Copies of the above-noted documents are

attached and have been listed on a PTO-1449 Form which is also attached hereto. Accordingly,

the Examiner is requested to initial the appropriate spaces on the attached PTO-1449 Form and to

return a copy of the Form to the Applicant with the next official communication in the present

application to confirm consideration of these documents.

Applicant notes that an Office Action on the merits has not yet issued in the instant

application, and thus, no fee is necessary to ensure consideration of this statement. However, if

an Office Action has issued and is crossing in the mail with this statement, the Commissioner is

hereby authorized to charge Deposit Account No. 19-0089 any fee necessary to ensure

consideration of the submitted materials.

Should the Examiner have any questions, the Examiner is invited to contact the

undersigned at the below-listed telephone number.

Respectfully submitted,

Takaaki YANO

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October 3, 2003

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U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. P23524

Applicant

Serial No. 10/603,774

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

BY APPLICANT Takaaki YANO
(Use several sheets if necessary)

Filing Date Group June 26, 2003 2851

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	D	ОС	UMI	ENT	`NU	МB	ER	DATE	NAME CLASS SUBCLAS		SUBCLASS	FILING DATE IF APPROPRIATE
•	5	1	6	0	1	9	2	11/03/92	SUGAWARA			
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	DOCUMENT NUMBER						ER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSI YES	LATION NO
	1	2	3	6	5	0	4	09/21/89	JAPAN			X	
	1	2	3	9	5	4	0	09/25/89	JAPAN			х	
	1	2	3	9	5	4	1	09/25/89	JAPAN			х	
	3	2	2	0	5	3	7	09/27/91	JAPAN			X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		o The Bocomer to (meruaning reactor) Trace, Bate, For timent Fuges, Etc.)
	1	English Language Translation of JP Appln. No. 1-236504.
	2	English Language Translation of JP Appln. No. 1-239540.
	3	English Language Translation of JP Appln. No. 1-239541.
	4	English Language Translation of JP Appln. No. 3-220537.

**EXAMINER** 

DATE CONSIDERED

<sup>\*</sup>EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.